Government of Madras

Public (1955) Department

Memo ~~Lodged~~ 1128 RDP VI/55-

dated 8/3/55

Passed
Supdt
10/3/55

2/

Note:- It was observed from the list of references sent by the PEO, Mangalore and pending that C.NO. 2933/54-C. dt. 25-6-54 has not been received by Govt. A draft memo calling for the copy of the same is submitted for approval.

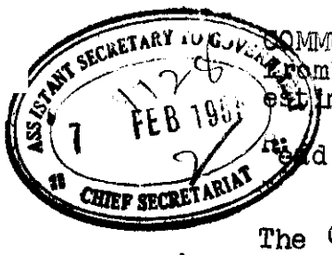
2/7/9/M.

27/9/54

D.Dis.1944/55.

Proceedings of the Collector of S.Kanara dated 2-2-1955.

Sri A. Kunhamed, B.A.,



COMMUNITY PROJECT -- South Kanara -- Block III Road from Chikkalbettu to Hirgan -Construction of a bridge estimate - sanctioned.

-:o:-

Read:- From the Project Executive Officer, South Kanara Ref.2617/53/B dated 5.1.55.

-:o:-

The Collector of South Kanara hereby sanctions the incurring of an expenditure not exceeding Rs.(9000/-) nine thousand only being the portion of the total estimated cost of Rs;11500/- for constructing a bridge on the road formed by the villagers and the Panchayat Board at an approximate cost of Rs.4200/- in the Hirgan village of Karkal Taluk, the balance of Rs.2500/- being the contribution given by the ~~President~~, Panchayat Board Hirgan.

2. The sanction is counted against item No.10 in Block No.III under Katapa road in the Revised ~~on all~~ programme under the category of "communications."

3. The expenditure is debitable to "63.B.Community Development Projects II - Community Project - W.Communications 4 works."

4. The Project Executive Officer, South Kanara is requested to get the work executed expeditiously according to the estimate returned herewith approved and submit the completion report in due course.

-2-55

For Collector.

To

The Project Executive Officer, South Kanara with one copy of the estimate duly sanctioned.

Copy to the Director of Community Project Madras (2 copies) with one copy of the sanctioned estimate.

Copy to the Secretary, Community Project Administration, Rastrapathi Bhavan, New Delhi.

Copy to Accountant General, Madras.

Copy to Treasury Deputy Collector, South Kanara

Copy to the Secretary to the Board of Revenue (F.P.) Chepauk, Madras-5.

Copy to Assistant Project Officer, Karkal.

Copy to M.3.

sr/3-2

2

Pub C RDP VI) Deptt.

May be lodged

10/2/55

Thro RDP Technical 11/2/55

Thro RDP VII Rd 11.2.55

as. reg. to Debit head of account.

Pub (RDP VII)

"C.D. ... Engrs; ...

11/2/55

11/2/55

Ref.2923/54-C.

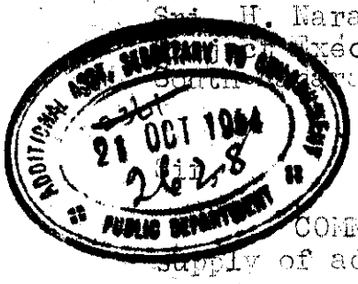
Project Executive Office, S.K.,
Mangalore, dated 17-10-1954.

From

Sri H. Narasimha,
Executive Officer,
South Kanara, MANGALORE.

To

The Director of Community
Development, MADRAS.



COMMUNITY PROJECTS--South Kanara--Agricultural equipments supply of addl.equipments--Report--Copy submitted.

Ref: Govt.Memo No.1537/54-1, dated 27--9--1954.

A copy of my report Ref.C No.2923/54-C, dated 25--6--1954 is submitted herewith as the same is said to have been not received by the Government.

Yours faithfully,

Project Executive Officer.

Encl: Copy of Report Ref.C.No. 2923/54-C, dated 25-6-54.

JC/19-10-54.

at base ~~of river~~ will be 1'-2" with a full bottom 1 in 12. Returns are dispensed with the whole of abutment gets into banks, the seat of which is latterite for the bottom left and gravel for the top 5 ft 6 ft. So the top of the height of the bank alone is proposed to be protected with dry stone pitchment at 1:1 slope 1'-0" thick R.C.C. Deck 12" thick will be independent slabs and will rest on C.C. bed block (1:2:4) mix 1'-6" thick. R.C. Handrailings will be of standard type specified in the drawings. Pilasters 1'-6" square & 3'-6" high above road level will be of C.R. I.st sort in Cement Mortar 1:5 and be constructed at the end of abutments

The piers will be 2'-1" thick from 44.50 to 50.00 and 2'-6" thick above upto 52.25 with semicircular cutwaters.

Over the deckslab will be laid a C.C. flooring coat 3" thick and of 1 in 3 mix using 10 mm gauge metal 3/4 in 1 part to 1½ parts by volume.

~~The~~ The three spans side walls shall act as side slab enclosed chases 6" deep 2'-0" long and 2 to 3 ft deep Provision is made in the plinth to clear this with C.R. Masonry.

All items of work will be carried out as per relevant specification of the M.D.S.S.

Approved
30.12.
Divisional Engineer
Community Projects
Mangalore

(Sd) G S KAMANATHA
15.11.71
Assistant Engineer
Community Projects
Karkala

19½
5/12

Hydraulic Calculation

Cross sectional area of waterway at HFL = 258 sq ft (A)

Wetted Perimeter = 43.67 ft (P)

Hydraulic mean depth = $\frac{A}{P} = \frac{258}{43.5} = 5.93$ (R)

Slope of water surface at 150' upstream = $\frac{47.64 - 48.5}{150} = 0.0076$ (S)

Coefficient of rugosity = 0.035 (n)

By Manning's formula $v = \frac{1.486}{n} R^{2/3} S^{1/2}$

$= \frac{1.486}{0.035} \times 5.93^{2/3} \times 0.0076^{1/2}$

$= 12'$ per sec.

∴ Discharge = $258 \times 12 = 3096$ cusec say 3100 cusec

catchment area = 1.9 sq. miles.

By Rivs' formula $Q = CM^{2/3} = 1500 \times 1.9^{2/3}$

$= 2300$ cusec.

Hence the max discharge 3100 cusec is adopted for waterway calculation.

MFL = 59.00

Average Bed level = 45.00

Depth of flow = 10'

∴ linear waterway = $\frac{Q}{va} = \frac{3100}{12 \times 10} = 25.8$ ft or 26 ft

Hence provide 2 vents of 13'-0" each with a pier at centre.

Afflux $x = \frac{v^2}{2g}\left(\frac{1.1L^2}{l^2} - 1\right)$ where L = normal width of flow = 27'

l = waterway provided = 26'

v = velocity

Afflux = $\frac{12 \times 12}{2 \times 32}\left[\frac{1.1 \times 27 \times 27}{26 \times 26} - 1\right] = 0.42$

∴ Depth of flow including afflux = 10.42

But depth provided including free board = 14.25'

∴ Safe.

Bottom width of abutment

Bed level = 48.5', Road level. ∴ H = 16 ft

Bottom width = $0.4H + 1 = 0.4 \times 16 + 1 = 7.4$ say 7'-6"

Divisional Engineer
Bridges, Kanpur

ASEN 18/11

18/11/54

Details of work.	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Constructing a bridge on the Road from Chickalbitta to Herigan						
1) Earth work excavating in all soils excepting rock requiring blasting						
Foundation for abutment (Slopes sides)	2	17-6	8-6	12-0	4590	
Sundries	—	4.5			2410	
					7000 ft	7000 ft
2) Benching in granite rock upto 4" Deep in 3 layers.						
Under Abutment	2	17-6	8-6		2485 ft	
Under pier	1	17-6	4-0		70	
					368	or 400 ft
3) Cement Concrete 1:3:6 using 1½" granite metal.						
Under Abutment	2	17-6	8-6	1-0	2985 ft	
" Pier	1	17-6	4-0	1-0	70 ft	
Extra for filling voids	—	4.5	—		32	
					4000 ft	4000 ft

C. E. 150 11

DETAILED ESTIMATE.

C.F—150 (1)— 294,216—20-1-54.

District —2—
Village and Survey
Name and number of work

Taluk
Date and cost of original construction
Date and cost of last repairs

Details of work.	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
2) C.R. Masonry in 1:5 including cost of conveyance of all materials						
Abutments 48.5 to 63.25						
Portion A	2	16-6	$\frac{1-6+4-9}{2}$	14-9	1521	
Portion B (□ in Plan)	2	13-6	$\frac{1-6+2-9}{2}$	14-9	846	
Quadrants	2×2	$\frac{22}{7}\times 1-6$	$\frac{6\times 1}{4}$	14-9	104	
Backing course 63.25 to 64.25	2	16-6	1-6	1-0	50	
Wings 48.5 to 63.25	2×2	1-6 av.	$\frac{2-0+1-6}{2}$	14-9	420	
63.25 to 64.50	2×2	3-0	1-6	1-25	24	
Deduct for bed block	2	13-6	1-6	1-0	-41	
					2924	Rs 2950-8-11

DETAILED ESTIMATE.

C.E—150 (1)— 294,216—20-1-54.

District
Village and Survey
Name and number of work — 3 —

Taluk
Date and cost of original construction
Date and cost of last repairs

Details of work	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Pointed Rubble Masonry 1st sort in C.M. 1:5						
Pier 18.5 to 56.00	1	13-6	3-0	7-6	304	
Oblong cut water	2 × π	× $\frac{(1-6)^2}{2}$	×	7-6	53	
Pier 56.00 to 62.25	1	13-6	2-6	6.25	211	
Cut water Pillars	2	π × $\frac{(1-3)^2}{2}$	×	6.25	30	
Cement Concrete 1:2:4 in	2 × 2	1-6	1-6	3-0	27	
	π × 3/4	"first grade jelly			62.541	62.5 C.Y.
Block over the abutment	2	13-6	1-6	1-0	31	
" " Pier	1	13-6	2-6	1-0	34	
Extra for coping over pillars		2.5			35	
					160	100 C.Y.

10

Details of work.	Number.	MEASUREMENT IN FEET. Length.	Breadth.	Depth.	Area or contents	Total quantity of each description of work
Reinforced Cement concrete	1·2	21-6	12R 3/11	"Size"	granite	9 cft.
1) Deck slab	1	31-6	13-6	1-0	425·25	
Kerb	1×2	31-6	0-9	0-11	43·3	
2) Hand rails	2×2	31-6	0-5	0-6	165·55	469 cft
Posts	2×5	1-5	0-7	0-3	20·35 / 11·7	
3) Cement concrete 1:1½	3 nos	11-0	1/3 of	1"	38·6	38·6 cft
nickel @ 33⅓% of ½" nickel						
Wearing coat	1	31-6	12-0	0-3	104 cft	104 cft
4) Rough stone dry facing	for 200 lineal ft on either side straight					
& Plain Cc blocks						
Abutment	2×2	10-0	10-0	1-0	400	1104 cft
	1	31-6	12-0	0-3	104	
5) Earthwork excavation in hard soil for foundations including disposal of excavated materials	1 lot	Lumpsum			L.S.	L.S.
11) Earthwork in hard soil for approach road					L.S.	1

C. F. 150 (1)

DETAILED ESTIMATE.

C.F—150 (1) [illegible]

District

Village and Survey

Name and number of work

Taluk

Date and cost of original construction

Date and cost of last repairs

Details of work	Number.	Measurement in feet. Length.	Breadth.	Depth.	Area or contents.	Total quantity of each description of work.
Petty Supervision Charges					2.5	2.5
d/ G.S. Ramanathan 18-11-57 Assistant Engineer C.P. Karkala			(50)	M	L. Salian 18.11.57 Junior Engineer C.P. Karkala	
			1/2 / 25/12			
Approved. M Nawab 30.11 Divisional Engineer Community Projects Manjeshwar						

Name of work :- Construction of a Bridge on the Road from Kickalbetta to [illegible]

P.W.D. V-13—67,416—20-6-32.

ESTIMATE FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work. (3)	Rate. (4)	Per. (5)	Amount. (6)	Total. (7)
			Rs.		Rs.	Rs.
1)	1000 cft.	Earthwork excavation in all soils excepting rock requiring blasting	2As. 0	100 cft	150/-	
2)	400 sft.	Benching in granite rock 1/2 to 4" Deep.	5-12-0	1 sft	1500/-	
3)	400 cft	Cement Concrete 1:3:6 with 1½" size granite metal.	125/8	100 cft	50/-	
4)	2750 cft	Coursed rubble Masonry 2nd sort in C.M. 1:5.	100/8	100 cft	276/-	
5)	625 cft.	Coursed rubble Masonry 1st Sort in C.M. 1:5.	121/-	100 cft	756/-	
6)	100 cft	Cement Concrete 1:2:4 with ¾" size granite Jelly	156/-	100 cft	186/-	
7)		Reinforced Cement Concrete 1:2:4 with ¾" Size granite Jelly				
	4694 cft	a) Deck slab & Kerb.	4/8	1 c ft	2111/-	
	380 cft	b) For hand rails & posts.	12/-	1 c ft	456/-	
8)	1046 cft	Cement Concrete 1: 1½: 3 with 66⅔% of 1" metal & 33⅓% of ½" metal	226/-	100 cft	23/-	
9)	4000 cft	Roughstone dry packing for revetments.	36/8	100 cft	146/-	
10)	L.S.	Earthwork in Hard gravel for forming approach road	L.S.		500/-	
11)	L.S.	Portuguese Sluices baling out water, grouting for fissured rock. Constructing shed for storing materials & other unforseen items of work	L.S		1693/-	
12)	L.S	Petty Supervision Charges			300/-	
		GRAND TOTAL			11500/-	

Rupees eleven thousand five hundred only

G.D. M.A. Colvin

Executive Engineer
C.P. Karkala

S. Ramanathan
18.11.34.
Assistant Engineer
C.P, Karkala

ESTIMATE, FORM—Abstract.

Item number. (1)	Quantity. (2)	Description of work. (3)	Rate. (4)	Per. (5)	Amount (6)	Total. (7)
			Rs.		Rs.	Rs.

Technical sanction accorded for Rs 11500/-
(Rupees Eleven thousand and five hundred only)

M Khalid
30.11
10/15
Divisional Engineer
Community Projects
Mansehra.

P.W.D. V-39—57,608—4-4-31.

Data sheet to accompany the estimate for_____

Quantity.	Description of work.	Rate. Rs.	A.	P.	Per	Amount. Rs.	A.	P.	Total.
	Coursed rubble masonry I sort in C.M. 1:5 including simultaneous pointing.								
110 cft	Stones including ~~bond stones~~	~~38~~ 28	-	-	100 cft	~~41~~ 30	~~12~~ 12	~~10~~ 10	
28 cft	Cement mortar 1:5	116	8	0	100 cft	~~32~~ 31	~~3~~ 3	~~11~~ 6	
10 hrs	Masons II class	2	12	0	each	27	8	0	
4 hrs	Man Mazdoors	1	8	0	each	6	0	0	
4 hrs	Woman Mazdoor	0	13	0	each	3	4	0	
~~LS~~	~~Sundries~~ Lead as above								
110 cft	for stones	8	7	0	100 cft	9	4	6	~~121/-~~
LS	Sundries	—	0	14-9		~~0~~ 0	~~3~~ 2		~~12-8-0~~
		121	0	0		~~108~~	4	0	~~109-12-0~~
	Cement Concrete 1:3:6 with 1½" hard granite jelly B.S. size for foundation								
92 cft	Metal	23	0	0	100 cft	21	6	3	
46 cft	~~Sand~~ C.M. 1:3	~~132~~ 2	-	-	11	~~93~~ 1	11	6	
15⅓ cft	~~Cement~~	98	8	0	100	60	6	7	
1 hrs	Mason II class	2	12	0	each	~~2~~ 1	~~12~~ 6	~~0~~ -	
5 hrs	Man Mazdoors	1	8	0	each	~~9~~ 7	~~0~~ 8	~~0~~ -	
4 hrs	Woman Mazdoors	0	13	0	do	~~3~~ 2	~~4~~ 2	~~0~~ -	
92 cft	Lead for metal	8	7	0	100 cft	7	12	2	
~~46 cft~~	~~do for Sand~~	~~11~~	~~4~~	~~0~~	~~100 cft~~	~~5~~	~~5~~	~~10~~	
~~15⅓ cft~~	~~do Cement~~	~~96~~ 9	~~9~~ 1	~~4~~	~~do~~	~~14~~	~~12~~	~~11~~	
LS	Sundries						0	3	10 ~~1-8-11~~
		175	~~8-0~~			~~43~~ 31	10	0	
	C.M. M 1:3 — 1 cft								
33⅓ cft	Cement	98	8	-	25 cft	125	8	-	
"	Lead	96	9	4	1 cft	131	5	4	
1 cft	Sand with lead	13	12	-	"	32	3	1	
"	mixing	4	8	0	"	13	12	-	
	Sundries					4	8	-	
								3	7
									182

P.W.D. V-39—57,608—4-4-[illegible].

Data sheet to accompany the estimate for_____

Quantity.	Description of work.	Rate. Rs.	A.	P.	Per	Amount. Rs.	A.	P.	Total.
	Cement concrete 1:1½:3 in roof					66	2/3	%	of 1"
	fin. gully and 33⅓ % of ½" gully for								
	wearing coat:								
100 sft	Rate for CC 1:2:4	186	0	0	100 sft	186	0	0	✓
92 sft	Deduct cost of ¾" gully including load	50	7	0	100 sft	46	6	5	✓
						139	9	7	✓
92×2/3 sft	Add cost of 1" gully	32	8	0	100 sft	19	14	11	✓
92/3 sft	Add cost of ½" gully	55	0	0	do-	16	10	8	✓
92 sft	do- load for gully	8	7	0	100 sft	7	12	2	✓
8⅓ sft	do- cost of ~~8⅓ sft~~ Cement	98	8	0	ton	32	13	4	✓
8⅓ sft	do- load for Cement	96	9	4	100 sft	8	0	0	✓
						1	2	4	✓
LS.	Sundries including centring charges etc					~~0~~	10	4	
						~~225~~	8	0	2261
						~~22~~			
						~~226~~			

Abstract Rs. 226-0

11/11/54

Junior Engineer CP

certify that local ~~Standard~~ current Lithic boat [illegible] hereby

C. M. S. - 100 sft

100 sft	Sand	2	8	-	100 sft	2	8	-	✓
200 sft	Cement	98	8	-	25 "	78	12	0	✓
100 sft	Load for Sand	11	4	-	"	11	4	-	✓
200 sft	Load for Cement	96	9	4	"	9	5	1	✓
100 sft	Mixing	4	8	-	"	4	8	-	✓
							2	1	✓
						116	8	-	✓

18/11/54

18/11/54

Earth work excavating in all soils except rock
Requiring blasting

AS for S.S. 2a 1:2 = 2½d per 100 ft

Bending in granite rock cutting 4" thick

8 layers?
AS for S.I. 7) = 1.400 x 3 per 15 ft = 3.12.0 /sq ft

	Granite Rubble	25 cwt	100 ft	16.12.00
50 ft	Granite Stone	16 cwt	"	8 cwt
100 ft	Lead Inlet	3 cwt	"	9.4.6
32 cft	Cast I	116.8 cwt	"	37.6.1
7	Bronze S	7.13 cwt	6.6	19 6 cwt
4	Man Hydrant	1.5 cwt	"	6.0 cwt
4	Cover "	1.13 cwt	"	3.4.20
	Spreads			8.7
	Total			100.8 cwt 100/8

Concrete consisting 1.2.4 using 3/4" gravel - 100 cft

12 cft	Gravel 3/4"	42 cwt	100 ft	38.10.3
"	Sand	5.7 cwt	"	2.1.2
46 cft	Cement	2.8 cwt	"	1.2.15
"	Lead 1½ inch	11.6 cwt	"	8.2.10
2 cft	Cement	98.8 cwt	"	90.9.11
"	Lead 38 mm 12 inch UMA	96.9.4	"	22.3.5
1	Inlet	2.12 cwt	"	2.12.0
6	Man	1.8 cwt	"	9 cwt
10	Cover	1.13 cwt	"	8.2
	Spreads			186 cwt

Remove Cement concrete 1:2:4 with 3/4 gravel
for deck slab & & curb

NTC

Copy of report Ref.C.No.2923/54-C., dated 25--6--1954 addressed to the Director of Community Projects, Madras.

COMMUNITY PROJECTS--South Kanara--Demonstration equipments for agricultural extension--Addl.cost--Supply--Request.

A copy of the indent for the addl. agricultural equipments for demonstration purpose required in this Community Project area, received from the Spl. Agrl. Demonstrators is enclosed. Detailed particulars of equipments so far purchased, equipments for which indents have already been placed and the equipments now indented for are given separately in the indent enclosed. Most of the equipments included in the indent are not only meant for demonstration purpose but will be put into use in the agricultural farms in different villages wherever possible.

In this connection I submit that 54 village Guides each having jurisdiction over an average of 5 villages have been so far appointed for the entire Community Project area in this district.

The Village Guides, if supplied with necessary equipments mentioned in theindent, will be able to carry on effective and useful demonstration work in each and every villages of the Project area. The equipments can be even put into use in the holdings of the ryots so that the use of such equipments can be easily made known to them practically.

Regarding the financial provisions available for the purchase of equipments, I submit that out of Rs.33000/- provided for in the approved overall programme under this head only about Rs.600/- has been incurred so far.

/-True Copy/-

INDENT.

Sl. No.	Name of the equipment.	No.already purchased or supplied.	No. for which indents have already been placed.	No. now required.	Approximate cost of each equipment
1.	2.	3.	4.	5.	6.
1.	Ploughs - MSGs No.6.	--	--	60.	Rs.720/-
2.	Ploughs - MSGs No.10.	--	--	60	Rs.720/-
3.	Ploughs - Cooper No.25.	12	--	48	1,000/-
4.	Hand Sprayers.	--	30	30	8,400/-
5.	Hand dusters.	--	30	30	5,400/-
6.	Power Sprayers.	--	3	--	--
7.	Power Rotavators.	--	--	3	Rs:6000/-
8.	Pestisides Gensurol 550	--	--	20 tons of 22 lbs.each.	1500/-
9.	-do- B.H.C.10	--	--	50 bags of 2 lbs each.	2150/-
10.	-do- Linlane.	--	--	5 bags of 2 lbs each.	420/-
11	-do- Zinc Phosphate (Rat Poison).	--	--	100 lbs.	40/-
12.	-do- Perinocks (Furgiside)				

Report to accompany the Estimate for making a road from Chakbalbella to Sangam - Estimated Rs 1200/-

The estimate provides for the formation of a road for about 3½ miles long as continuation of the road from Bandar to Yelahanka Railway Station road at 39/1. The road formation consists of earth digging, cutting drains on either sides of proposed road of 18' wide, finishing with stone metal to be carried out by the Contractor -

(Sd) [illegible]
Divisional Engineer
Kolar.

Foundation of Katcha road from Jerlapadi to Chikkabetta Hiriyan 2)
3½ mile –

Description of work.	No	Measurement in feet. Length	Breadth	Depth	area or Contents	Total.
Earth work excavation in all sorts of soil for the foundation of Katcha road.						
o/v to 1/F	1	660	5'-0	1-0	3300	
1/F to 2/F	1	660	5-0	1-0	3300	
2/F to 4/F	1×2	660-0	4-0	1-0	5280	
4/F to 6/F	1×2	660	5-0	1-0	6600	
6/F to 1/M	1×2	660-0	4-0	1-0	5280	
1/M to 1/M 2F	1×2	660-0	5-0	1-0	6600	
1/M 2F to 1/M 4 F	1×2	660-0	3-0	1-0	3960	
1/M 4F to 1/M 6 F	1×2	660-0	5-0	1-0	6600	
1/M 6 F to 2 M	1×2	660-0	4-0	1-0	5280	
2/M to M 4F	1×4	660-0	4-0	1-0	10560	
2/M 4F to 3 M	1×4	660-0	5-0	1-0	13200	
3/M to 3 M 4 F	1×4	660-0	4-0	1-0	10560	
Add for side drains	1×2	660-0	2-0	1-0	3960	
					75240	
Add for Embankment					124760	
					200000	

Removing boulders and blasting rock in open ground necessary

—	L.S.	L.S.
[illegible]	L.S.	L.S.
[illegible]	L.S.	L.S.
[illegible]	L.S.	L.S.
[illegible]	L.S.	L.S.

[illegible]

R. F. XXI-7—1,99,980—8-7-53.

MINOR IRRIGATION REVENUE DEPARTMENT.

Name of Tank—

Name of Work—

Amount of Estimate, Rs. _____

ESTIMATE FORM—ABSTRACT.

Quantity. (1)	Description of work. (2)	Rate. (3)	Per (4)	Amount. (5) Rs.	A.	P.	Total. (6) Rs.	A.	P.	Remarks. (7)
120000 cft.	1) Earthwork for forming road in all soils except rock, requiring blasting	2½	100 cft	2565	-	-	2565	-	-	
L.S.	2) Removing boulders & cutting & blasting rock etc. wherever found necessary.	-	-	500	-	-	500	-	-	
L.S.	3) Providing necessary through other dips	-	-	435	-	-	435	-	-	
L.S.	4) Providing mile & furlong stones.	-	-	200	-	-	200	-	-	
L.S.	5) Other items of temporary nature	-	-	300	-	-	300	-	-	
L.S.	6) P.S. & Contingencies			200	-	-	200	-	-	
				4200	-	-	4200	-	-	

(Sd) S. R. Subbarayachetty.
Superintending E.P.
Kadiri
29.9.54

P.T.O.

25

Pub(RDPVII)Deptt

Memo No. 1128 RDP VII/55-1 dt- 3-1955

Sub:- CPs- South Kanara - Block III -
Road from Uchik Kalbettu to Hirgan
- Construction of a bridge -
Estimate - Sanctioned -

Ref:- From the Collector of South Kanara
Proceedings No. D. Dis. 1944/55, dated 2/2/55.

---x---

The Collector of South Kanara DI
is informed that the debit head of
expenditure ~~mentioned~~ indicated in para 3 of
his proceedings cited is incorrect
and the correct debit head of
account ~~should be~~ "63" is "63.b.
Community Development projects -
j. Communications - 1. Works". This
may be noted for guidance

5/3/55 7/3/55

To the Collector of S. K.,
Mangalore.

CENTRAL ... Despatcher's Initials
9/3/55

NOTE:- With reg to the orders on p. 2c,
the above draft memo is put up for
approval.

5/3/55 7/3/55

(Govt Memo No 1128 Pub(RDPVII)/55-1
Dated 8/3/55)